

Indoor unit model name KFRDC-70GW/XA91
 Outdoor unit model name KFRDC-70GW/XA91

Sound power level (inside) 54 dB(A)
 Sound power level (outside) 67 dB(A)

Refrigerante R32 GWP 675

Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 675. This means that if 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1kg of CO₂, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.

Cooling mode

SEER 6.5
 Energy efficiency class A⁺⁺
 Design load (P_{designc}) 6.8 kW
 Energy consumption, 366 kWh per year, based on standard test results.
 Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Average)

SCOP 4.1
 Energy efficiency class A⁺
 Design load (P_{designh}) 5.5 kW (-10°C)
 Declared capacity 5.4 kW (-10°C)
 Back up heating capacity 0.1 kW (-10°C)
 Energy consumption, 1878 kWh per year, based on standard test results.
 Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Warmer) Optional

SCOP -
 Energy efficiency class -
 Design load (P_{designh}) - kW (2°C)
 Declared capacity - kW (2°C)
 Back up heating capacity - kW (2°C)
 Energy consumption, - kWh per year, based on standard test results.
 Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Colder) Optional

SCOP -
 Energy efficiency class -
 Design load (P_{designh}) - kW (-22°C)
 Declared capacity - kW (-22°C)
 Back up heating capacity - kW (-22°C)
 Energy consumption, - kWh per year, based on standard test results.
 Actual energy consumption will depend on how the appliance is used and where it is located.



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KFRDC-70GW/XA91

SEER

A⁺⁺

A⁺

A

B

C

D

E

A⁺⁺

kW 6,8

SEER 6,5

kWh/annum 366

SCOP

A⁺⁺

A⁺

A

B

C

D

E

A⁺

kW

X

5,5

X

SCOP

X

4,1

X

kWh/annum

X

1878

X



54dB



67dB



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|--------------------|-------------------|
| Artikelbezeichnung | Split-Klimaanlage |
| Artikel - ID | KFRDC-70GW/XA91 |

| | Kühlen | Heizen |
|----------------------------------------|----------------------|----------------------|
| Leistung | 6810W (1830~7810) | 6870W (1830~7810) |
| Stromaufnahme | 8,9A (2,6~12,5) | 9,0A (2,3~13,7) |
| Nennstrom (IEC/EN60335) | 12,5A | 13,7A |
| Leistungsaufnahme | 1980W (410~2800) | 2050W (420~3000) |
| Nennleistungsaufnahme (IEC/EN60335) | 2800W | 3000W |
| Luftumwälzung Inneneinheit | 970m ³ /h | 980m ³ /h |

| | | |
|---------------------|--------------|---------|
| Max. Druck | Discharge | 3,7MPa |
| | Suction | 1,2MPa |
| Schalleistungspegel | Inneneinheit | 54dB(A) |
| | Außeneinheit | 67dB(A) |
| Gewicht | Inneneinheit | 13kg |
| | Außeneinheit | 46kg |

| | |
|------------------------------------|----------------|
| Nennspannung | 220-240V~ |
| Nennfrequenz | 50Hz |
| Kältemittel/Füllmenge/GWP | R32/1,06kg/675 |
| CO2 Äquivalent | 0,716 Tonnen |
| Enthält fluoridierte Treibhausgase | |
| IP Schutzklasse Außeneinheit | IPX4 |